

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	25	(detect or observe) with stimul\$4 same start\$2 with (measur\$5 or record \$4 or comput\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 13:13
L5	89	(detect\$4 or observ\$3) with stimul\$4 same start \$2 with (measur\$5 or record\$4 or comput\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 13:13
L6	125	detect\$4 same stimul\$4 same environment with (measur\$5 or record\$4 or comput\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 13:24
L7	373	detect\$4 same stimul\$4 same environment same (measur\$5 or record\$4 or comput\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 13:24
L10	0	polydiorides-nick\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 15:50
L11	4	McCann-Hugh\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 15:51
S1	2	"5919142".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 16:35
S2	10	("5272624"   "5465730"). PN. OR ("5919142"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 16:35
S3	109	("20020093992"   "3924606"   "4034854"   "4184486"   "4291708"   "4365634"   "4407300"   "4458694"   "4486835"   "4537203"   "4539640"   "4557271"   "4583549"   "4617939"   "4649932"   "4688580"   "4702253"   "4733667"   "4763660"   "4773401"   "4870967"   "4901725"   "4920490"   "4942880"   "5137019"   "5143079"   "5154171"   "5179946"   "5235976"   "5272624"   "5284142"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 16:36

		"5311878"   "5318596"   "5351697"   "5361776"   "5372141"   "5381333"   "5409009"   "5415164"   "5417717"   "5465730"   "5534018"   "5544662"   "5588429"   "5626146"   "5683431"   "5697957"   "5704355"   "5738105"   "5746214"   "5749369"   "5782884"   "5807251"   "5810742"   "5824029"   "5851186"   "5919142"   "6006191"   "6016445"   "6044131"   "6122544"   "6201990"   "6584348"   "6625487"   "6845264"  ). PN. OR ("5272624"   "5465730"   "6122544"   "6201990"   "6269264"   "6501984"   "6725087"   "6745070"   "6768921"   "7212852"). URFN.				
S4	41813	EIT or (electrical with impedance with tomography)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 17:34
S5	429	(electrical with impedance with tomography)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 17:34
S6	0	("2006/0189883"). URFN.	USPAT	OR	ON	2008/02/07 17:37
S7	52	S5 and delay	USPAT	OR	ON	2008/02/07 17:42
S8	11	("5184624"   "5381333"   "5544662"   "5626146"). PN. OR ("6236886"). URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 17:46
S9	16	("4291708"   "4486835"   "4920490"   "5272624"). PN. OR ("5544662"). URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 17:47
S10	5	S5 and (stimulus same measure)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 17:49
S12	286	(nerual or nervous) same (stimulus or stimuli or stimulate) same (measure or record or monitor)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 17:56
S13	10	S12 same delay	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 17:57
S15	36	initiat\$3 same measur\$5 same after same stimulus and impedance	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 18:01

S16	10	S2 and measurement?	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 18:04
S21	97	impedance same stimulus same measurement and "600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 18:10
S22	1472	(600/547).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/08 11:08
S23	53	S22 and EIT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/08 11:08
S24	560	(600/558).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/26 14:02
S25	571	(600/559).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/26 14:02
S26	1047	(600/544).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/26 14:02
S27	178	S26 and (visual or auditory) with stimulus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 14:03
S28	12	("4094307"   "4131113"   "4421122"   "4832480"   "4846567"   "5522386"   "5746205"   "6022107"   "6086206"   "6315414"   "6406438").PN. OR ("7006863").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 14:14
S29	9052	kalman	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 14:21
S30	16	S29 and S26	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 14:22
S31	1	S29 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 14:22
S32	214	initiat\$3 same measur\$5 same after same stimulus	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 14:33
S33	1047	(600/544).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/26 14:34

S35	82	S33 and (visual or auditory) with stimulus same (measur\$4 or record or determine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 14:34
S36	66	(initiat\$3 or begin\$3 or start\$3) with (measur\$4 or record\$3 or detect\$4) with after with stimulus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 14:40
S37	151	(initiat\$3 or begin\$3 or start\$3) with (measur\$4 or record\$3 or detect\$4) with after with stimul\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 14:41
S38	224	(initiat\$3 or begin\$3 or start\$3) with (measur\$4 or record\$3 or detect\$4) with (after or follow\$3) with stimul\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 14:41
S39	35	S38 and (stimulus with (auditory or visual))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 14:42
S40	189	S38 NOT S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 14:59
S41	1199	(initiat\$3 or begin\$3 or start\$3) with (measur\$4 or record\$3 or detect\$4) same (after or follow\$3) same stimul\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 15:02
S42	109	S41 and (stimulus with (auditory or visual))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 15:04
S43	74	S42 NOT S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 15:04
S44	400	(initiat\$3 or begin\$3 or start\$3) with (measur\$4 or record\$3 or detect\$4) same (after or follow\$3) same stimul\$4 and (nervous or neural)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 15:25
S45	319	S44 NOT S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 15:26

S46	6	("20030009111"   "5143081"   "5143081"   "5919142"   "5919142"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 15:32
S47	309	delay same between same stimulus same measur\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 15:41
S48	74	delay same between same stimulus same measur\$5 and "600".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 15:41
S50	2	EP.1615550-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 15:49
S52	563	S41 and (nervous or nerve or neural or brain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 16:04
S58	4	("5230344"   "5299118"). PN. OR ("5638825"). URP.N.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 16:35
S62	4	("5755230"   "5954667"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 17:13
S64	50	(S54 or S55 or S33) and (measur\$5 with after with stimul\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/26 17:20
S65	2	"6768924".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/27 10:15
S66	11	("5272624"   "5465730"). PN. OR ("5919142"). URP.N.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 10:36
S67	1049	(600/544).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/27 12:14
S68	188	S67 and (reference with measure\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/27 12:14
S69	6	"902625".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/27 14:00

S70	8	("4462411"   "4557270"   "5023783"   "5699808"   "6067467").PN. OR ("6493576").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 15:56
S71	5	"553745".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 10:25

3/ 28/ 2008 4:58:13 PM

C:\Documents and Settings\mstout\My Documents\EAST\Workspaces\10553745.wsp